Key Features

- 16:9 720p Resolution Panel (1366 x 768)
- Advanced Contrast Enhancer circuit (ACE)
- BRAVIA Engine[™] 2 fully digital video processor
- Digital Media Port³
- BRAVIA Theatre Sync[™] capable^¹
- SRS® TruSurround XT™ audio enhancement
- DVD Combo Ready
- HDMI™ interface x2 (1080/60p capable)
- HD Component YPbPr x2 (1080/60i capable)
- S-Video input x 1
- PC input² x1
- ATSC/NTSC tuner with QAM⁴
- VESA® compatible hole spacing

Key Technologies

16:9 720p resolution panel 16:9 720p resolution panel (1366 x 768) provides crisp, detailed, and vibrant images.

Advanced Contrast Enhancer Advanced Contrast Enhancer circuit (ACE) uses real-time image processing to dynamically control the backlight improving contrast and resulting in deep blacks with fine details.

BRAVIA Engine™ BRAVIA Engine™ fully digital video processor significantly reduces noise, enhances overall image detail, and optimizes contrast.

DIGITAL MEDIA PORT DIGITA MEDIAL PORT connection allows the use of an optional DIGITAL MEDIA PORT adapter to connect compatible digital devices directly to your BRAVIA® HDTV.

BRAVIA® Theatre Sync™ BRAVIA® Theatre Sync™ capability utilizes the industry-standard HDMI™ CEC function to provide one-touch access and control of your A/V components.

BRAVIA® DVD Link The BRAVIA DVD Link attaches discreetly to the back of your BRAVIA HDTV and allows you to play DVDs⁶ using your BRAVIA remote control.

- 2 HDMI[™] inputs 2 HDMI[™] inputs (up to 1080/60p input capable)³ transmit both uncompressed digital video and multi-channel digital audio on a single cable.
- **2 Component** 2 Component YPbPr (1080/60i capable) inputs provide added HD capable connectivity, and a PC input² (HD-15 pin) offers the added versatility to use your HDTV as a computer monitor.

Built-in ATSC™ /NTSC tuner Built-in ATSC™ /NTSC tuner with QAM delivers over-the-air digital TV and unencrypted HDTV broadcast signals, as well as traditional analog TV broadcasts.

VESA® compatible hole spacing VESA® compatible hole spacing uses an industry-standard mounting hole pattern to allow a wide range of VESA compatible wall mount bracket choices.



KDL-32NL140

All-in-one integrated sound experience

Features

General

Clean Wire Management: Yes

Help Text: Yes

Closed Caption Button: Yes (on Remote Control)

Fanless Design: Yes

Closed Captions (CC): Yes (Analog, Digital)

Backlight Type: CCFL

Display Technology: LCD (178° wide viewing angle LCD display panels)

Video Processing: Yes (Bravia Engine Technology)

Wide Mode: Full, Normal, Wide Zoom, Zoom

3D Comb Filter: Yes Auto Wide: Yes 4:3 Default: Yes

Picture Mode: Vivid, Standard, Cinema Advanced Contrast Enhancer (ACE): Yes

Digital Amplifier: Yes

Auto SAP: Yes

Auto Mute (on no signal): Yes

Steady Sound® Automatic Volume Control: Yes

Audio Out: Fixed Stereo System: MTS Dolby®: Dolby® Digital

Alternate Audio (Digital): yes Surround Effect: Matrix, Movie, Music, Virtual

SRS®: SRS® TruSurround® XT Audio Effect Sound Mode: Clear Voice, Dynamic, Flat, Game,

Standard

Convenience

Channel Jump: Yes

Favorite Channel: Standard

Program Guide Access: Yes

Multiple Language Display: English, French, Spanish

Info Banner: Yes (PSIP, XDS)

Sleep Timer: Yes Clock: Yes

Input Skip: Manual

Channel Block (with password): Yes

Edit Channel Labels: Yes Label Inputs: Yes

ID-1 Detection: Yes Initial Setup: Yes

On/Off Timer: Yes

 $\mathsf{BRAVIA}^{\circledR}$ Theatre $\mathsf{Sync}^{\intercal}$: Yes

Theatre Mode (Theatre Button): Yes

Show/Hide Channels: Yes

Auto Shut-off: Yes Parental Control: Yes

On-Screen Display: Traditional UI

PIP (Picture in Picture): PC Input

Channel Labels: Yes

Specifications

General

Television Type: Flat Panel LCD HDTV

Display

Viewing Angle (Right/Left): 178°

Viewing Angle (Up/Down): 178° On-screen Contrast Ratio: 2.500:1 Dynamic Contrast Ratio: 9,000:1

Screen Size (measured diagonally): 32" Class (31.5")

Native Resolution: 1366 x 768 Display Resolution: 1366 x 768p (HD)

TV System

Aspect Ratio: 16:9

Tuner (Cable): ClearQAM Tuner (Terrestrial): NTSC, ATSC TV System (Analog): NTSC Number of Tuners (Analog): 1 Number of Tuners (Digital): 1

TV System (Digital): ATSC

Video

Video Signal: 480/60i, 480/60p, 720/60p, 1080/60i

Audio

Audio Power Output: 20W (10W x2)

Speakers (Total): 2

Speaker Configuration: 2.0 Inputs and Outputs

Component Video (Y/Pb/Pr) Input(s): 2 (Rear)

Composite Video Input(s): 2 (1 Side/1 Rear)

Digital Audio Output(s): 1 (Rear) Coaxial Digital Output

RF Connection Input(s): 1 (Rear)

S-Video Input(s): 1 (Rear)

Headphone Output(s): 1 (Side)

Analog Audio Input(s) (Total): 5 (1 Side/4 Rear)

Audio Out: 1 (Rear)

HDMI™ Connection(s) (Total): 2 (Rear)

PC In (D-Sub) + Audio In (Stereo Mini): 1 (Rear)

HDMI™ Connection(s) (w/ Analog Audio In): 1 (Rear)

HDMI™ PC Input: Yes (see manual for exact formats)

S-Video Detection: Yes

AC Power Input: 1 (Rear)

PC Input Format Support: Yes (see manual for exact

formats)

Digital Media Port: 1 (Rear)

Power

Power Consumption (in Standby): Less than 1W

Power Requirements: AC 120V, 50/60Hz

Regulation and Standard Compliance

VESA® Hole Spacing Compatible: Yes

VESA® Hole Pitch: 200 x 200 mm, M6 Screw Type, 16mm Screw Length

Service and Warranty Information

Limited Warranty Term: Refer to Retailer for Terms and Conditions

Dimensions

Weight: 32 lbs. (14.5kg) with pedestal; 29 lbs. (13kg) without pedestal

Measurements: 36 x 23 1/4 x 9.25 in (912 x 590 x 232mm) with pedestal; 36 x 21 1/2 x 4 1/8 in (912 x 543 x 102mm) without pedestal

Supplied Accessories

Remote Control RM-YD026

Batteries (Type AA x2)

Quick Setup Guide Warranty Card

On-line Registration Card

Pedestal (assembly required)

Operating Instructions

Optional Accessories

SU-WL31

Color: Piano Black UPC Code: 027242738898

- BRAVIA Theatre Sync works with select Sony HDTVs and home theater products. Please refer to user's manual for compatibility.
 Limited to resolutions supported by both the PC and the Sony TV. See
- Sony TV user's manual and PC documentation for the supported resolutions
- 3. Requires Digital Media Player-capable device for playback and adapter (sold separately).
- 4. Contact your local cable provider or television station for details on Now to access or subscribe to HD programming.
 Requires HDMI connector.
 DVD Media/Formats are not universally compatible.

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VESA is a trademark of Video Electronics Standards Association Inc.

Please visit the Dealer Network for current information at www.sony.com/dn

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